## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: DOLANSKY

In re Application of:

STEFAN DOLANSKY et al.

Filed: Simultaneously Herewith

For: APPARATUS AND METHOD FOR

SIMULATION OF THE CONTROL AND

MACHINE BEHAVIOR OF MACHINE

TOOLS AND PRODUCTION-LINE

MACHINES

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Express Mail mailing label number: <u>EV 413182020 US</u>
Date of Deposit: <u>October 21, 2003</u>
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner for Patents, P.O.

[Name of person mailing paper or fee]

Box 1450, Alexandria, VA 22313-1450".

[Signature]

SIR:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the Examiner to the following references A) to B) which are cited in the instant specification and references C) to D). Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

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		Country:	Patent or Appl. No:	Patentee or Applicant:	Issue or Filing Date:					
A) B) C) D)		"Virtuelle We "Echtzeitfähi Germany Germany	erkzeugmaschinen fü ge Maschinenmodell DE 197 39 559 A1 DE 101 14 811 A1	le", vol. 92 (2002) Traub	I. 92 (2002 03-18-1999 10-10-2002					
					with along with form					
PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and										
to return a copy of the initialed document to the undersigned as an indication that										
the	e att	ached referer	nces have been cons	sidered and made of	record.					
[X]	[X] This Information Disclosure Statement is filed within three months of the filing									
	dat	e of a nation	al application other	than a continued p	rosecution application					
	under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.									
[] This Information Disclosure Statement is filed within three months of the										
	of	entry of the	national stage as	s set forth in 1.49	1 in an international					
	app	olication, so th	nat no fee under 37 (	C.F.R. §1.97 is due.						
[]	This Information Disclosure Statement is filed before the mailing of a first Office									
	Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.									
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[]	This Information Disclosure Statement is submitted after the mailing of a fina
	action or a notice of allowance, but before payment of the issue fee.
[]	The undersigned submits the following statement requesting consideration of
	this statement:
	The undersigned hereby states:
[]	That each item of information contained in the information disclosure statement
	was first cited in any communication from a foreign patent office in a
	counterpart foreign application not more than three months prior to the filing of
	the information disclosure statement;
[]	That no item of information contained in the information disclosure statement
	was cited in a communication from a foreign patent office in a counterpart
	foreign application, and, to the knowledge of the person signing the statement
	after making reasonable inquiry, no item of information contained in the
	information disclosure statement was known to any individual designated in
	§1.56(c) more than three months prior to the filing of the information disclosure
	statement.
[]	The fee of \$180.00 set forth in 1.17(p).
[]	The Commissioner is hereby authorized to charge the fee as set forth in
	1.17(p), and any additional fees which may be required, or credit any
	overpayment to Deposit Account No. 06-0502.
[]	The Commissioner is hereby authorized to charge any additional fees which
	may be required, or credit any overpayment to Deposit Account No. 06-0502.

In addition, applicant notes with respect to any information that is not in English language as follows:

Reference C) describes a methods and apparatus for visualizing a control program of a machine tool. The machine tool is provided with operating units. The operating units include machining units, which are provided with tools, and at least one workpiece receiving in accordance with a machine tool configuration. The machine tool is also provided with a computerized control for controlling movement of the operating units in accordance with a control configuration. Sets of control data are read from the control program with a data processing unit. Virtual operating units corresponding to the operating units of the machine tool, linkings of the virtual operating units, and virtual actions of the virtual operating units are automatically determined taking into account the machine tool configuration and the control configuration. The virtual operating units and their virtual actions are then represented for a user in the form of a machine display

Reference D) describes a system which stores desired machining paths relative to the desired geometry of the workpiece (2-4) concerned in a data module (17). At each time during the machining the current path data and/or the deviation from the original desired machining path are determined while taking into account the material removed during machining of the workpiece.

The above-identified application discloses and claims an invention patentable over this prior art.

Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

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The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

Respectfully submitted

By:

Henry M. Feiereisen Agent for Applicant Reg. No. 31,084

Date: October 21, 2003 350 Fifth Avenue Suite 4714 New York, N.Y. 10118 (212) 244-5500 HMF/RL:af

Form PTO-1449 U.S. Department of Commerce											
Patent and Trademark Office											
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Technology), vol. 92 (2002), no. 5, pages 205-209  "Echtzeitfähige Maschinenmodelle" (Realtime-capable Machine Model) in											
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(2002), no. 5, pages 187-193											
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<sup>\*</sup>Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.